

Page 1 of 1

### United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/985,948

1/06/2001

Philip C. Ward

78972.0023

**CONFIRMATION NO. 4177** 

29693

WILEY, REIN & FIELDING, LLP INTELLECTUAL PROPERTY DEPARTMENT 1776 K. STREET N.W. WASHINGTON, DC 20006

**FORMALITIES LETTER** 

\*OC000000007163906\*

Date Mailed: 12/06/2001

#### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

02/06/2002 TGEDAMU1 00000138 09985948

FILED UNDER 37 CFR 1.53(b)

02 FC:103 03 FC:105 130,00 DP

Filing Date Granted

of FC:102 An application number and the date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- · The statutory basic filing fee is missing. Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$1164.
  - \$1080 for 60 total claims over 20.
  - \$84 for 1 independent claims over 3.
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 2034.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



# TATES PATENT AND TRADEMARK OFFICE

In re application of:

Phillip WARD et al.

Art Unit: 1761

Application No: 09/985,948

Filing Date:

November 6, 2001

For:

COMPOSITIONS THAT CAN BE USED

FOR REGULATING THE ACTIVITY OF

Examiner: Unassigned

#### **Box Missing Parts**

Commissioner for Patents Washington DC 20231

## RESPONSE TO NOTICE TO FILE MISSING PARTS

In response to the Notice to File Missing Parts mailed December 6, 2001 Applicants submit the documents and fees indicated below.

- Copy of Notice of Missing Parts;
- Filing fee under 37 C.F.R. § 1.16(a) \$740.00;
- Executed Declaration (12 pages);
- Surcharge under 37 C.F.R. § 1.16(e) for the late filing of the executed Declaration \$130.00;
- Additional Claim fees of \$1,080.00;
- Additional Independent Claim fees of \$84.00;
- Executed Power of Attorney By Assignee (with copy of Assignment).

All required documents and fees have now been submitted. Applicants respectfully request examination of the application. Applicants believe no extension of time fees, requests for extension of time, petitions, extra claim fees, or additional fees are necessary to enter and consider this paper or any accompanying paper. If, however, any petitions, requests for

PATENT Serial No. 09/985,948 Attorney Docket No.: 78972.0023

extensions of time, or any fees are required in order to enter or consider this paper, or to keep this application pending, Applicants hereby authorize the Commissioner to charge our Deposit Account no. 50-1129.

By:

Respectfully submitted, Wiley Rein & Fielding LLP

Date: Jan. 4, 2002

Wiley Rein & Fielding LLP Intellectual Property Department 1776 K Street N.W. Washington, D.C. 20006

Telephone: 202.719.7000 Facsimile: 202.719.7049

WRFMAIN 1088149.1

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Please type a plus sign (+) inside this box + PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# **TRANSMITTAL FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Typed or printed name

Signature

Applicati n Number 09/985,948 **Filing Date** November 6, 2001 **First Named Inventor** Phillip C. Ward et al. Group Art Unit 1761 Unassigned **Examiner Name** Attorney Docket Number 78972.0023

		ENCLOSURES	(check all that apply)			
Fee Transmittal Form		Assignment Papers (for an Application)	After Allowance Communication to Group			
Fee Attached		Drawing(s)	Appeal Communication to Board of Appeals and Interferences			
Amendment / Reply		Licensing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final	After Final  Affidavits/declaration(s)		Proprietary Information			
Affidavits/decl			Status Letter			
Extension of Time Request		Power of Attorney, Revocat Change of Correspondence Address	Other Enclosure(s) (please identify below):			
Express Abandonment Request		Terminal Disclaimer  Request for Refund				
Information Disclosure Statement		CD, Number of CD(s)				
Certified Copy of Prio Document(s)	rity	Remarks	<b>2</b> 77			
Response to Missing Parts/ Incomplete Application						
Response to M	dissing Parts	29693 PATENT & TRADEMARK OFFICE				
under 37 CFR 1.52 or 1.53		in End in declaration rec				
	SIGNATU	JRE OF APPLICANT, ATTORNE	EY, OR AGENT			
Firm						
<i>or</i> Individual name	David J. Kulik; Reg. No. 36,576					
Signature	· Acteudo					
Date February 4, 2002						
CERTIFICATE OF MAILING						
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Date

PTO/SB/17 (10-01)
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

\$)	2034.00
$\Psi I$	

	ATTICATION CHICAGO IN COSTO CONTROL CO			
Complete if Known				
Application Number	09/985,948			
Filing Date	11/06/2001			
First Named Inventor	Phillip C. WARD et al.			
Examiner Name	Unassigned			
Group Art Unit	1761			
Attorney Docket No.	78972.0023			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES					
Deposit	Large Small Entity Entity					
Account Number 50-1129	Fee Fee Fee Fee Fee Description Fe	ee Paid				
Deposit David J. Kulik	Code (\$) Code (\$)					
Account Name Wiley Rein & Fielding LLP	105 130 205 65 Surcharge - late filing fee or oath	130.00				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2.   ✓ Payment Enclosed:  ✓ Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month					
101 740 201 370 Utility filing fee 740.00	118 1,440 218 720 Extension for reply within fourth month					
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month					
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional					
Fee from Ext <u>ra Claim</u> s <u>below Fee Paid</u>	142 1,280 242 640 Utility issue fee (or reissue)					
Total Claims $80 = 20** = 60 \times 18.00 = 1080.00$	143 460 243 230 Design issue fee					
Independent 4 - 3** = 1 X 84.00 = 84.00	144 620 244 310 Plant issue fee					
Multiple Dependent 0.00 = 0.00	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be					
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination					
SUBTOTAL (2) (\$) 1164.00	of a design application  Other fee (specify)					
005101A2(2)	(0) 13	20.00				
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130.00						

Complete (if applicable) Registration No. Name (Print/Type) David J. Kulik 36,576 Telephone 212-719-7000 (Attorney/Agent) Signature Date 2002 Jah

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